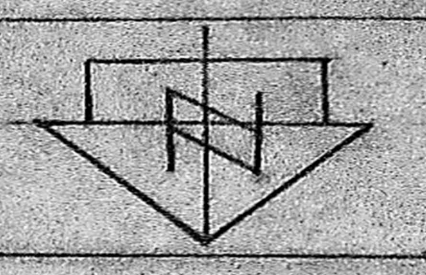


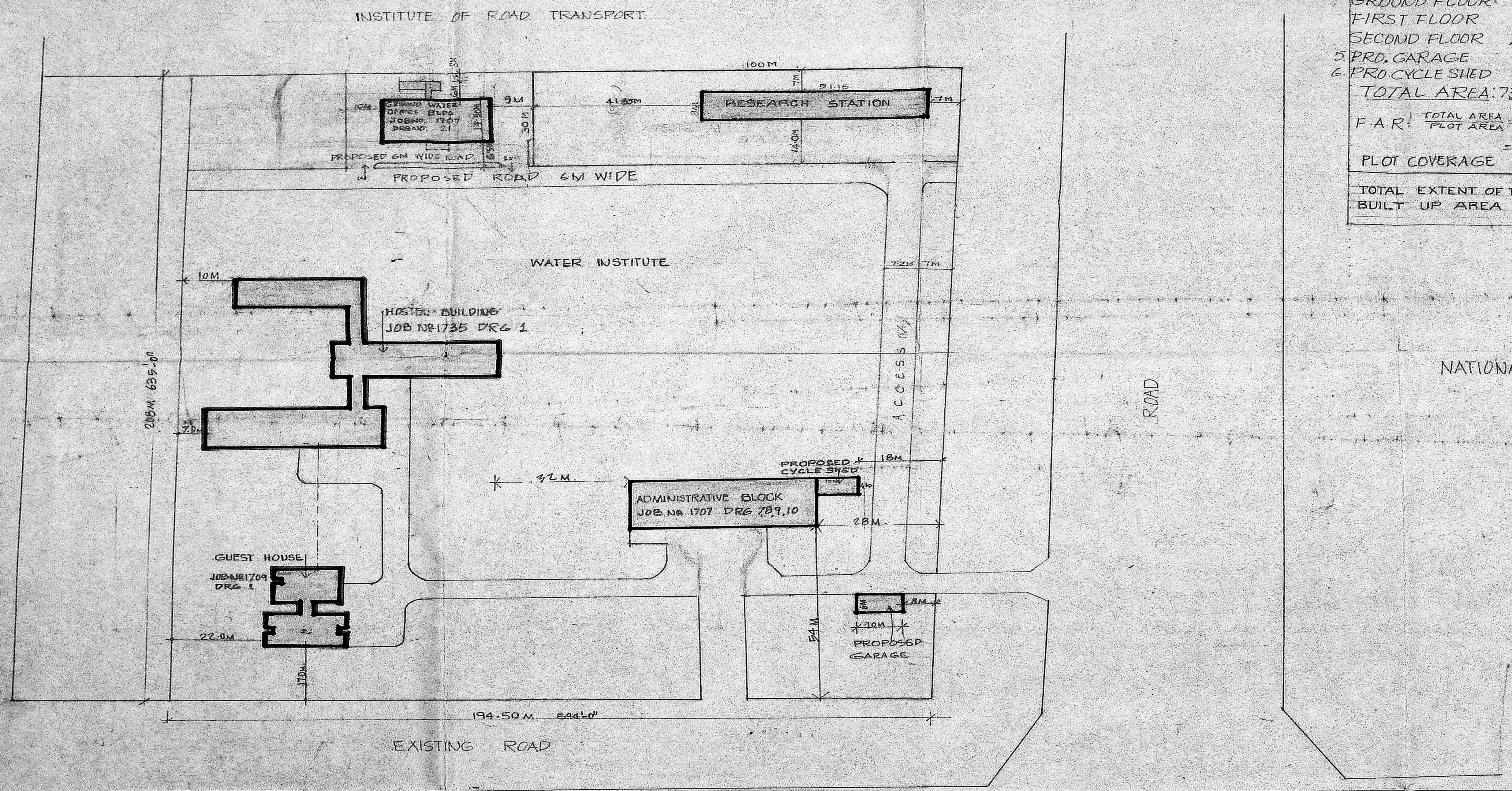
Survey No. 311/1

STATEMENT OF AREA		
	AREA	PERCENTAGE
1 PLOT AREA	40182.4 M <sup>2</sup>	
2 HOSTEL BUILDING		
GROUND FLOOR	1085.46 M <sup>2</sup>	1085.46
FIRST FLOOR	1085.46 M <sup>2</sup>	—
SECOND FLOOR	1085.46 M <sup>2</sup>	—
THIRD FLOOR	1085.46 M <sup>2</sup>	—
3 GUEST HOUSE		
GROUND FLOOR	376.00 M <sup>2</sup>	376.00
FIRST FLOOR	387.30 M <sup>2</sup>	—
4 ADMINISTRATIVE BLOCK		
GROUND FLOOR	711.21 M <sup>2</sup>	711.21
FIRST FLOOR	711.21 M <sup>2</sup>	—
SECOND FLOOR	711.21 M <sup>2</sup>	—
5 PRD. GARAGE	60.00 M <sup>2</sup>	60.00
6 PRD. CYCLE SHED	40.00 M <sup>2</sup>	40.00
<b>TOTAL AREA</b>	<b>7338.77 M<sup>2</sup></b>	<b>2272.67 SQ.M</b>
F.A.R. = $\frac{\text{TOTAL AREA}}{\text{PLOT AREA}} = \frac{7338.77}{40182.40} = 0.18$		
PLOT COVERAGE = $\frac{2272.67}{40182.40} = 5.65\%$		
TOTAL EXTENT OF THE SITE	3000 SQ.M.	
BUILT UP AREA	449 SQ.M.	

PUBLIC WORKS DEPARTMENT  
TAMILNADU



S. NO. NOTES.  
1 THIS DRG HAS BEEN PREPARED BASED ON BE PWD BLDG DN II LR NO DO/INMDA/F-230/133 M/87 dt 2/3/87.



- ← EXISTING BUILDING.
- ← PLANNING PERMISSION OBTAINED VIDE PERMIT NO. 4878-DT. 25-2-88 UNDER CONSTRUCTION.
- ← PLANNING PERMISSION TO BE GIVEN.
- ← BUILDING YET TO BE CONSTRUCTED.

*T. Nagamani*  
Executive Engineer, P.W.D.  
Buildings Division No. 2,  
Chepauk, Madras-600 005

TO THARAMANI

3 GROUND WATER OFFICE BLDG HAS BEEN REVISED AND LOCATED AS PER U.O. NO. DT. 25.8.88 OF CE (G.W.) MADRAS  
2 GROUND WATER OFFICE BUILDING HAS BEEN LOCATED AS PER LR NO. GWA/2011/88 DATED 11.2.88 FROM CE (GROUND WATER) CHEPAUK, MADRAS. THIS DRG HAS BEEN REVISED AS PER LR NO. 101/M/DO/88 DT. 3.2.88 OF EE (P.W.D.)

S. NO. REVISIONS SIGN DATE

Chief Architect: *J. Govindarajan* 11.4.87  
Senior Architect: *S. S. Srinivasan* 10/4/87  
C/PP/24/87

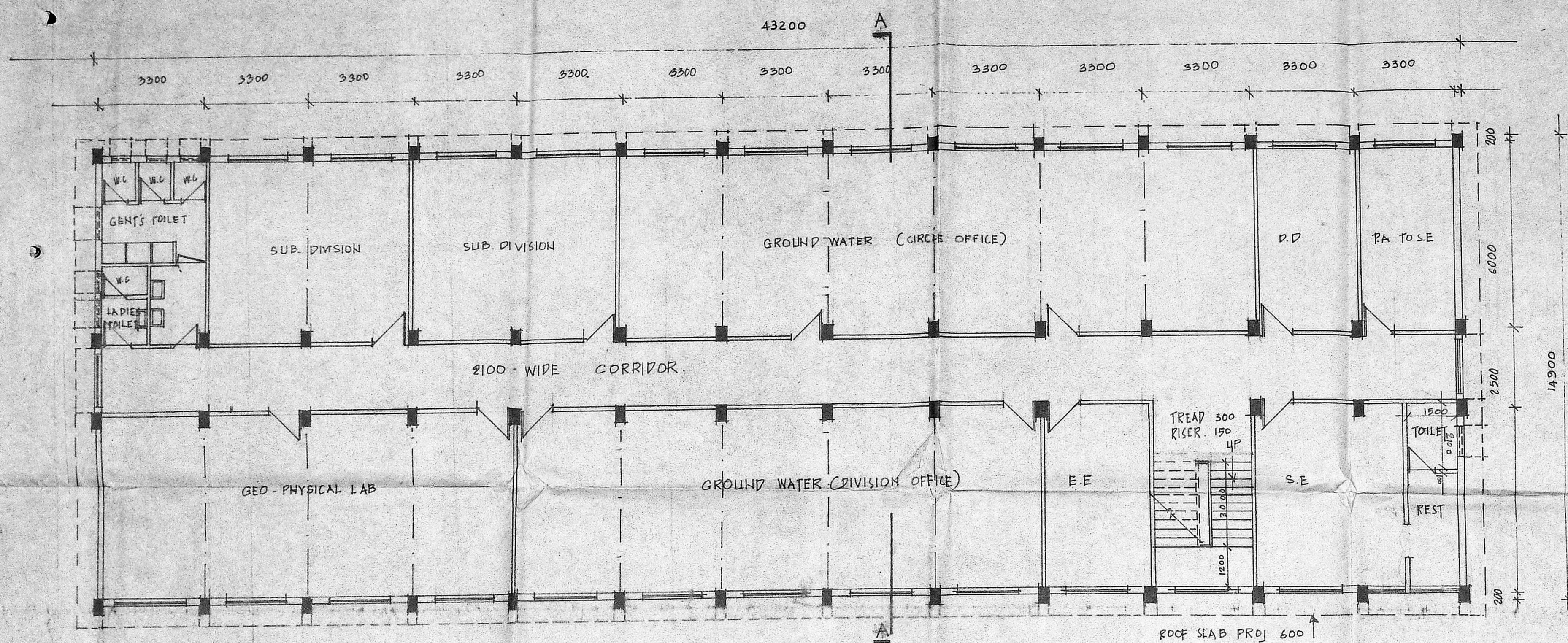
APPROVED  
OFFICE CHIEF  
ARCHITECT MADRAS 30.9.89

SCALE: 1:500 FOR MEMBER SECRETARY  
DEPT. URBAN DEVELOPMENT AUTHORITY  
CHECKED: 1707 1989

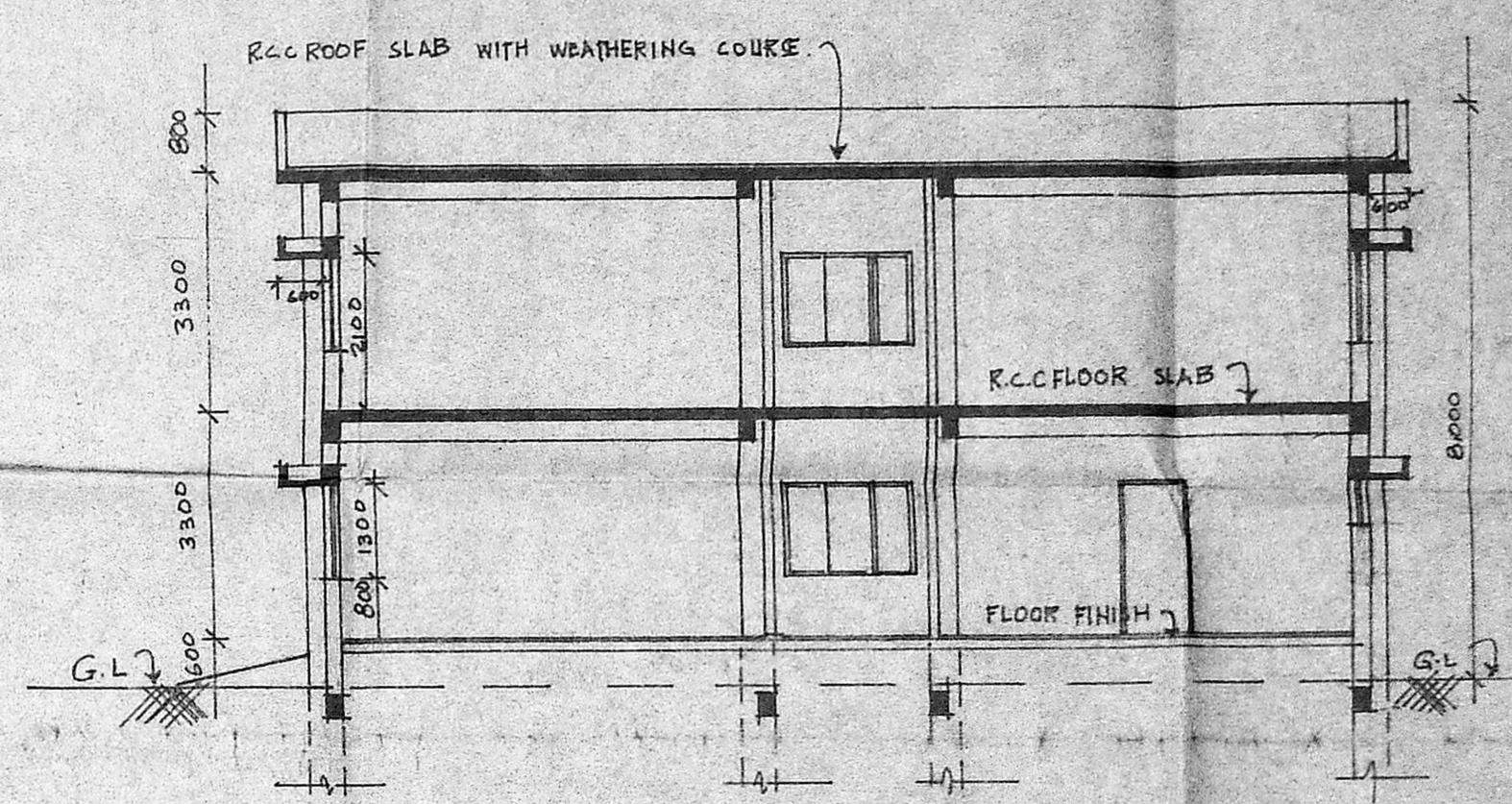
PROPOSED BUILDING FOR WATER INSTITUTE AT THARAMANI, ADYAR, MADRAS  
LAYOUT PLAN



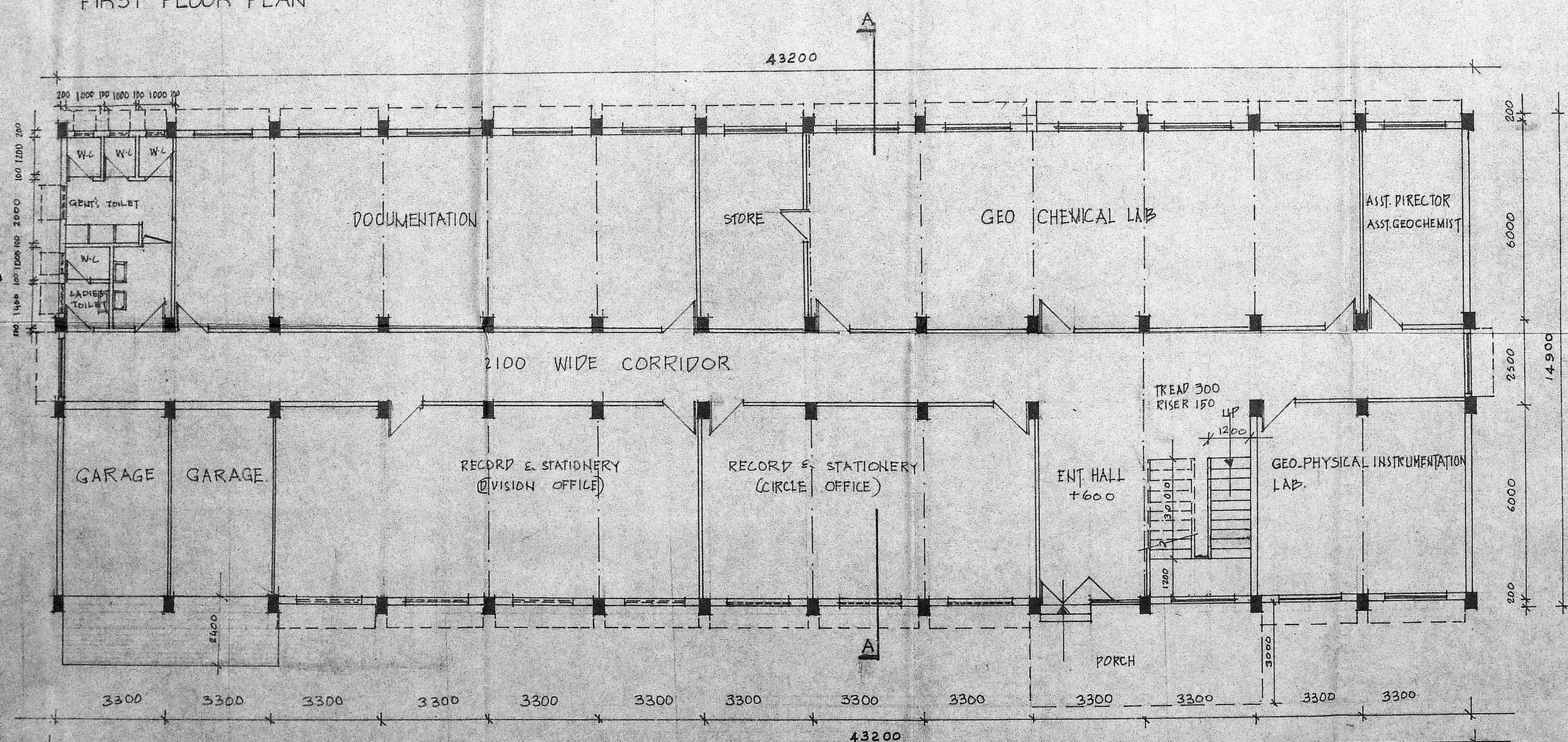
S.NO	NOTE
1	ALL DIMENSIONS ARE IN M.M
2	THIS IS A PRELIMINARY DRG.
3	THIS DRG PREPARED BASED ON LIC NO G.W.4/2091/88/DATED 11-2-88 FROM C.E (GROUND WATER) CHEPAUK MADRAS - 600005.
4	PLINTH AREA GROUND FLOOR 6235 SQ.M FIRST FLOOR 4235 SQ.M TOTAL 12470 SQ.M



FIRST FLOOR PLAN



SECTION A-A



GROUND FLOOR PLAN

S.NO	REVISIONS	SIGN	DATE

*Lothian*  
CHIEF ARCHITECT

*Chappayyan*  
DY. CHIEF ARCHITECT

**APPROVED**  
Subject to the conditions in this office.  
No. 110/565/89-20/89  
THE CHIEF  
ARCHITECT, MADRAS  
FOR MEMBER SECRETARY  
MADRAS METROPOLITAN  
DEVELOPMENT AUTHORITY-88

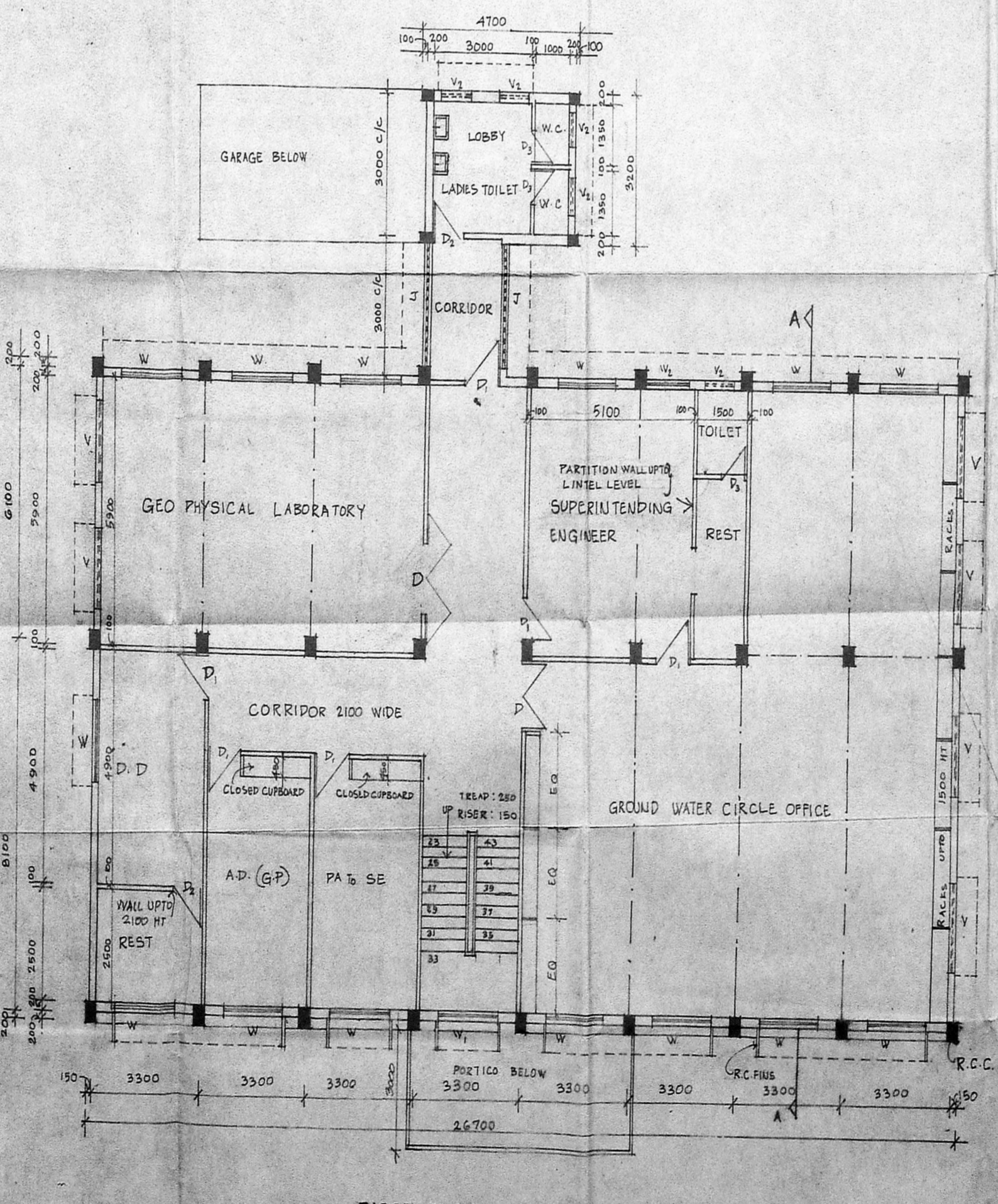
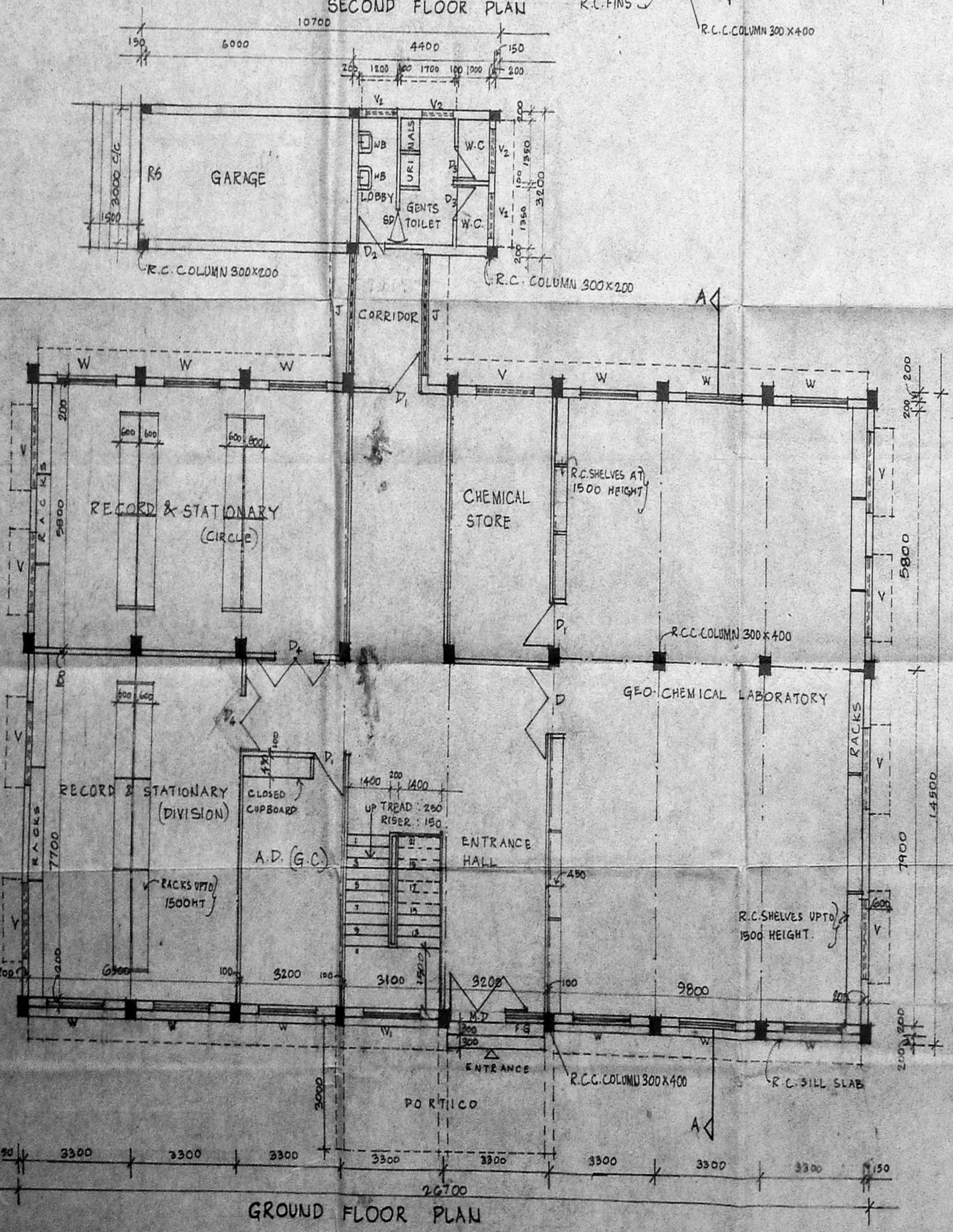
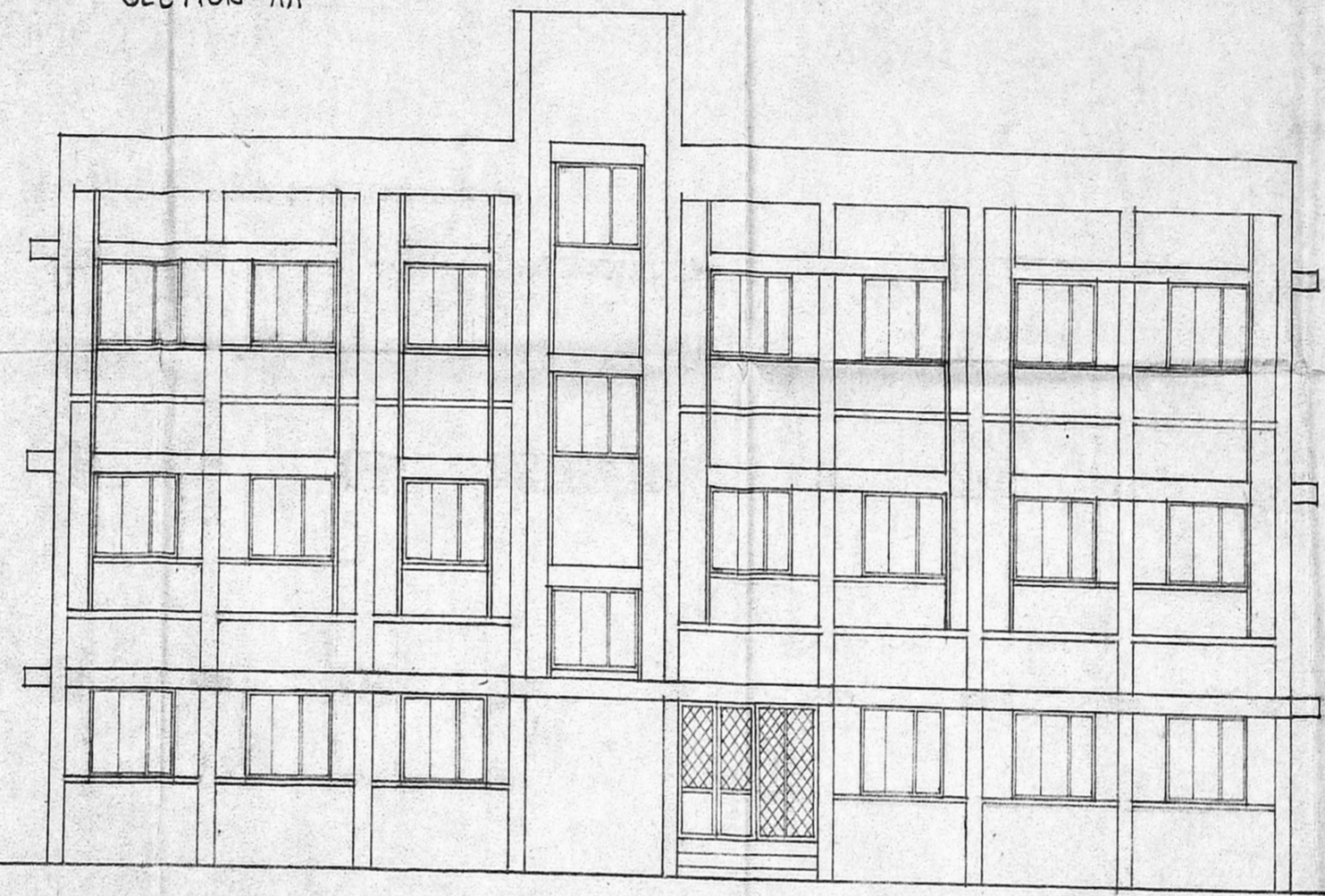
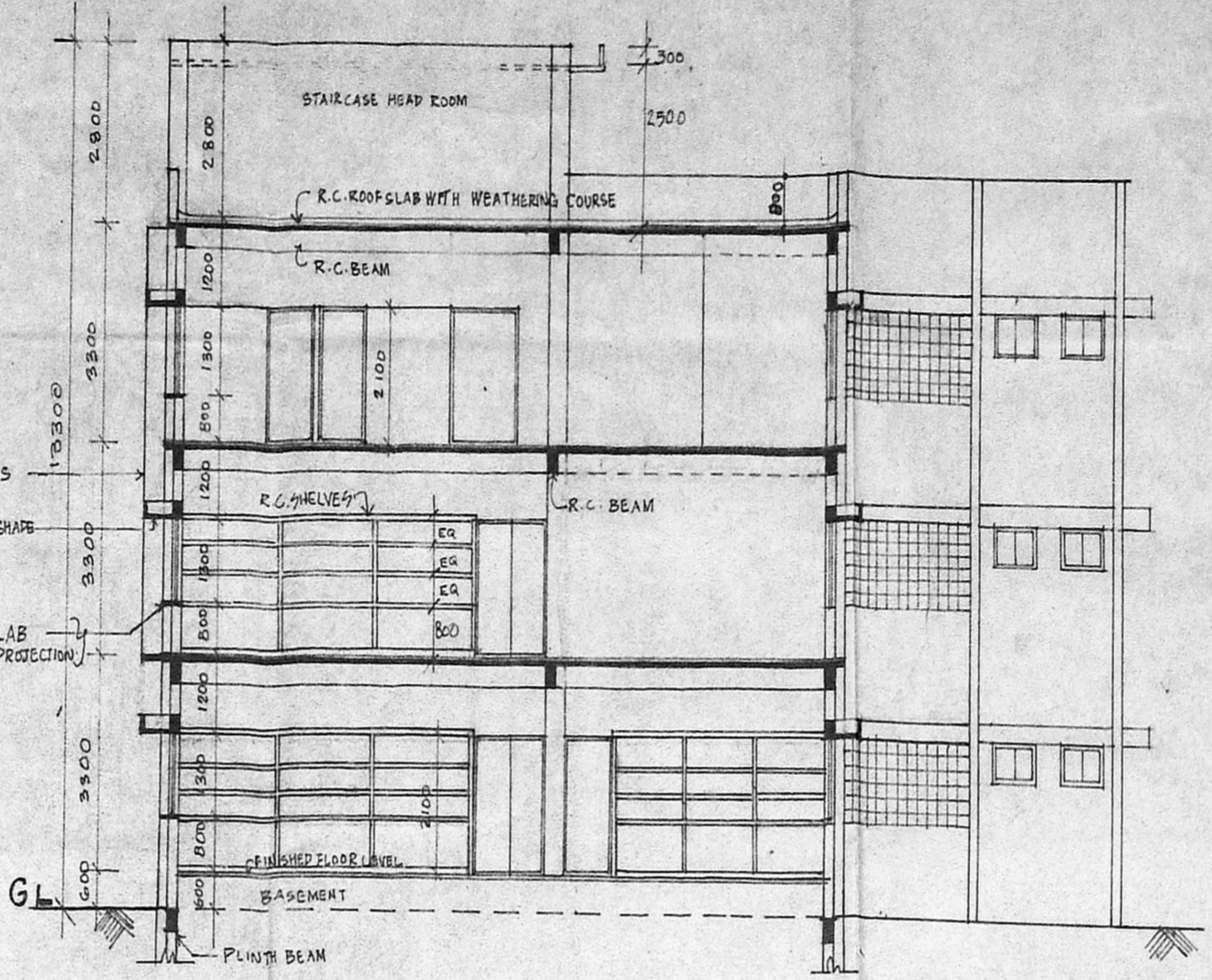
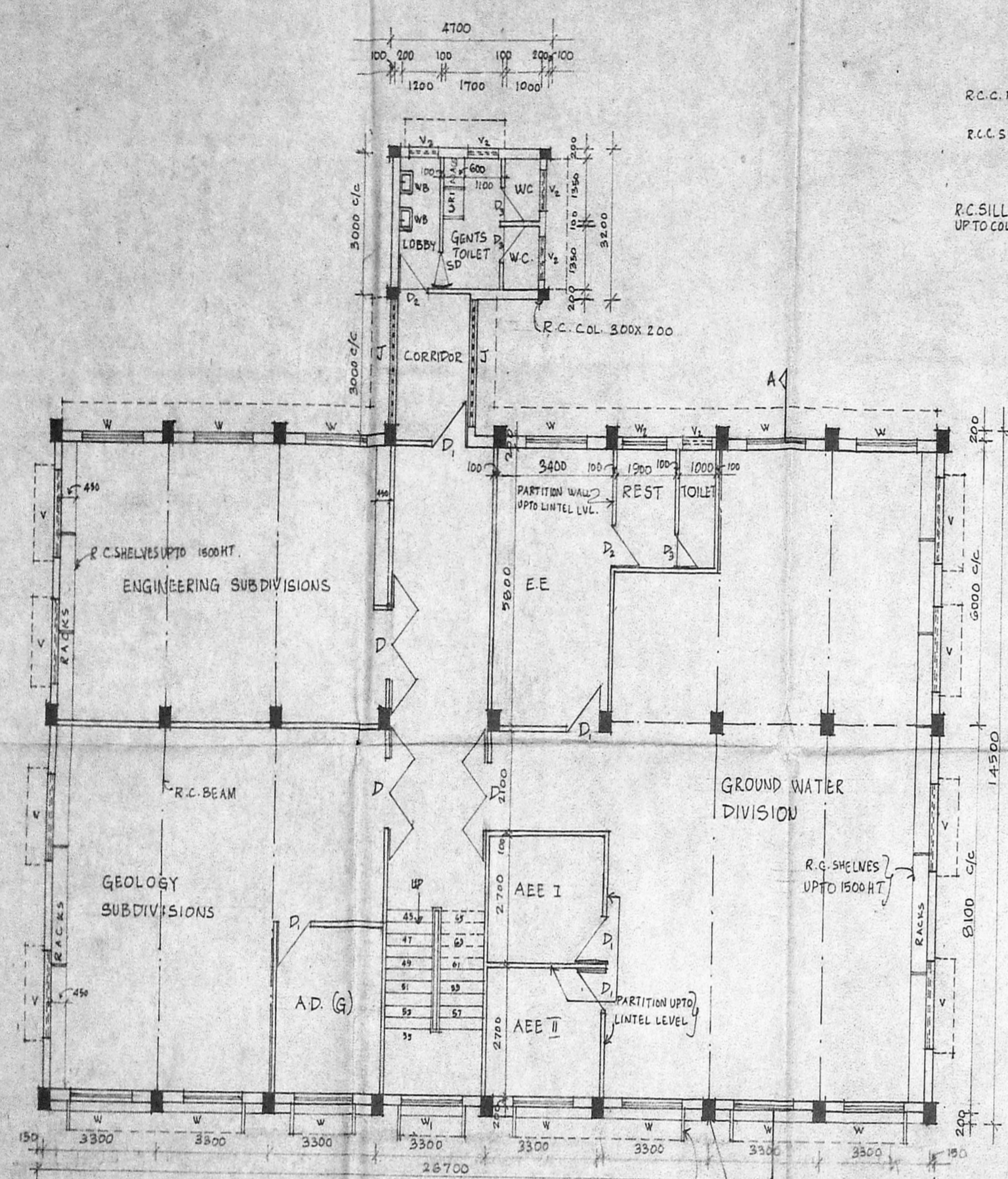
*R. N. Ganesan*  
Executive Engineer, T.W.D.  
Buildings Division No. 2  
Chepauk, Madras-600005

SCALE: 1:100	DATE: 5.11	JOB NO: 1707	DRG NO: 20
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PROPOSED GROUND WATER OFFICE AT THARAMANI



SLNO	NOTES
1.	ALL DIMENSIONS ARE IN MM.
2.	THIS DRAWING HAS BEEN PREPARED BASED ON U.O. NOTE OF CE (GROUND WATER DT. 25-88).
3.	PLINTH AREA: GROUND FLOOR : 425.93 SQM FIRST FLOOR : 407.98 SQM SECOND FLOOR : 407.98 SQM TOTAL AREA : 1241.94 SQM



SCHEDULE OF JOINERY

SLNO	TYPE	SIZE WIDTH HEIGHT	SILL TOP	DESCRIPTION	REMARKS
1.	MP	1800 2100	- 2100	T.W. GLAZED DOOR WITH 1/2 <sup>RD</sup> PANELLING AT BOTTOM, 3/4 <sup>RD</sup> GRILLED AT TOP.	2 LEAVES
2.	D	1500 2100	- 2100	T.W. PANELLING DOOR	2 LEAVES
3.	D	1000 2100	- 2100	- DO -	SINGLE LEAF
4.	D <sub>2</sub>	900 2100	- 2100	- DO -	- DO -
5.	D <sub>3</sub>	750 2100	- 2100	- DO -	- DO -
6.	SD	800 2100	- 2100	T.W. SWING DOOR WITH CLEAR VISION	
7.	D <sub>4</sub>	1200 2100	- 2100	T.W. PANELLING DOOR	2 LEAVES
8.	FG	1200 2100	- 2100	FIXED GLAZING WITH GRILLE	
9.	W	1800 1300 800	2100	T.W. GLAZED WINDOW WITH GRILLE	3 SHUTTERS
10.	W <sub>1</sub>	1800 1300	(ABOVE MIDPLANE LEVEL)	- DO -	- DO -
11.	W <sub>2</sub>	1300 1300 800	2100	- DO -	2 SHUTTERS
12.	V	1800 600 1800	2100	T.W. GLAZED VENTILATOR WITH M.S. BARS	SIDE HUNG
13.	V <sub>1</sub>	900 600 1500	2100	- DO -	- DO -
14.	J	2700 1300 800	2100	R.C. JALI	
15.	R.G.	1800 2100	- 2100	ROLLING SHUTTER	

SLNO	REVISIONS	SIGN.	DATE

*[Signature]*  
CHIEF ARCHITECT

*[Signature]*  
DEPUTY CHIEF ARCHITECT      *[Signature]*  
SENIOR ARCHITECT

*[Signature]*  
ARCHITECT      *[Signature]*  
ASST. ARCHITECT

OFFICE OF THE CHIEF ARCHITECT, MADRAS  
APPROVED

SCALE: 1:100      Subject to the conditions of this office letter

PREPARED BY: *[Signature]*  
CHECKED BY: *[Signature]*

PROPOSED BUILDING FOR GROUND WATER CIRCLE AND DIVISION OFFICES AT THARAMANI MADRAS

GROUND FLOOR PLAN, FIRST FLOOR PLAN, SECOND FLOOR PLAN, FRONT ELEVATION, SECTION

*[Signature]*  
Executive Engineer, P.W.D.,  
Building Division No. 2  
Chennai, Madras-600 005